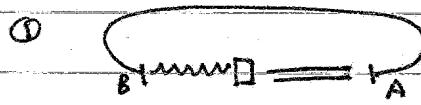


**EXHIBIT B**

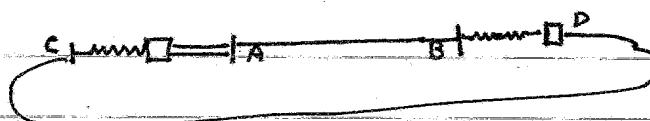


region AB cloned into plasmid ①  
specif recomb site II (eg fLP yeast)

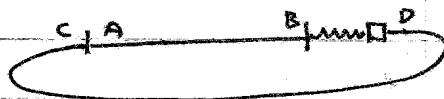
~ = conjugative transposon seq, (eg Tn916)  
selection markers,  
replication functions as desired



② recipient plasmid or chromosome DNA  
bearing 1/2 transposon seq. ord II



double X marks at B  
made by selection for marker =



removal of cons transposon  
precise excision (eg Tn916)  
+ selection by loss of  
gene at =

reiterate with successive  
removals ④

joining of fragments AB, CD

at specific junction without depending  
on sequence at end or within segments

control of FLP or transposon excision

could be by regulation of amount of protein  
present in host (eg by regulated expression)

if use two different cons transposon

can go with addition to  
either end + switch  
back & forth

SIGNATURE

*George Bennett*

DISCLOSED TO AND UNDERSTOOD BY

*Kathleen Sh*

DATE

WITNESS

DATE

REDACTED

DATE